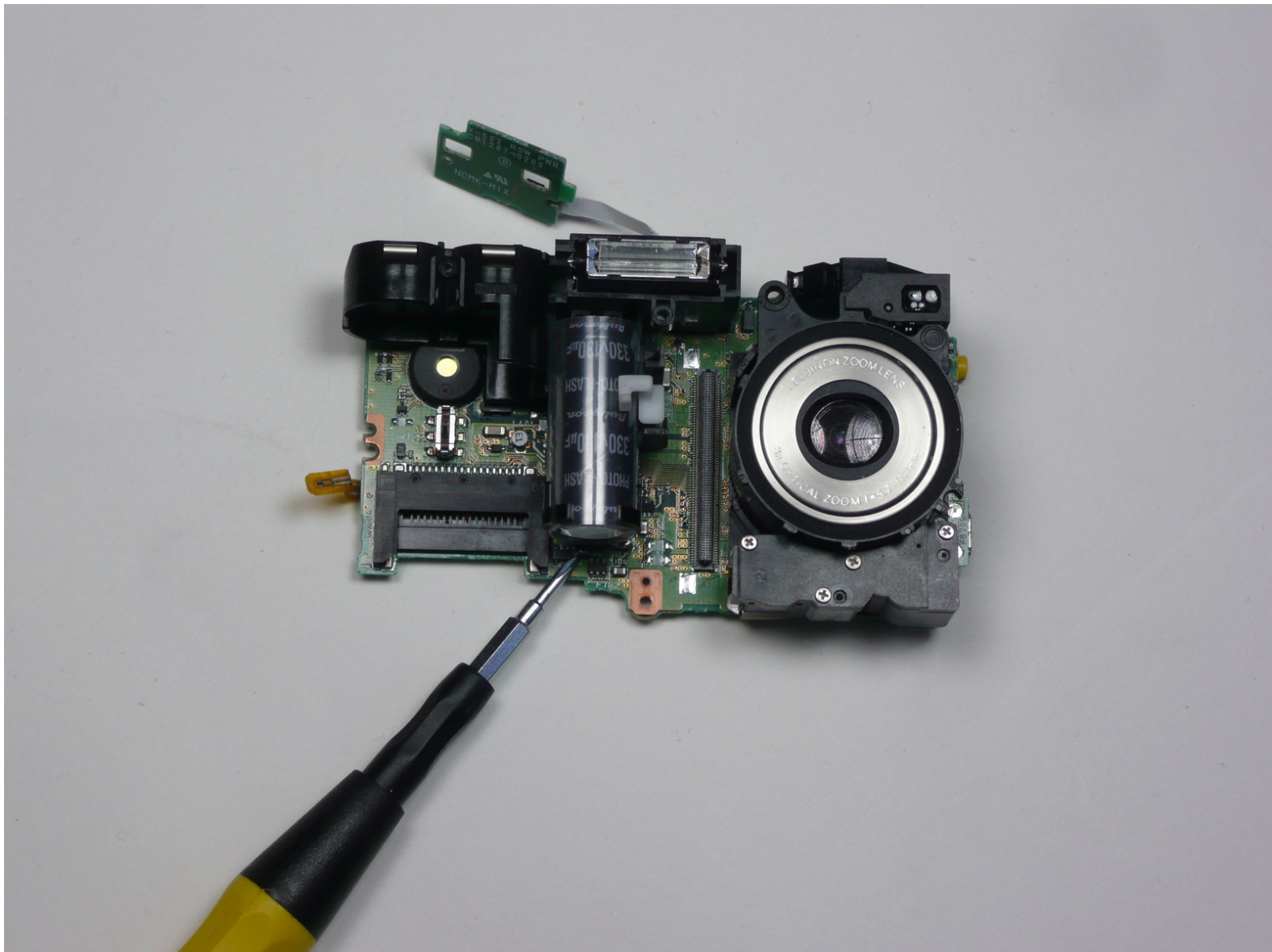




# FujiFilm FinePix A340 Flash Unit Replacement

Remove and replace the flash unit.

Written By: Cody





## TOOLS:

- [Tri-point Y0 Screwdriver](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
  - [Spudger](#) (1)
-

## Step 1 — Outer Case



- Remove the batteries from the camera to prevent danger of electric shock.

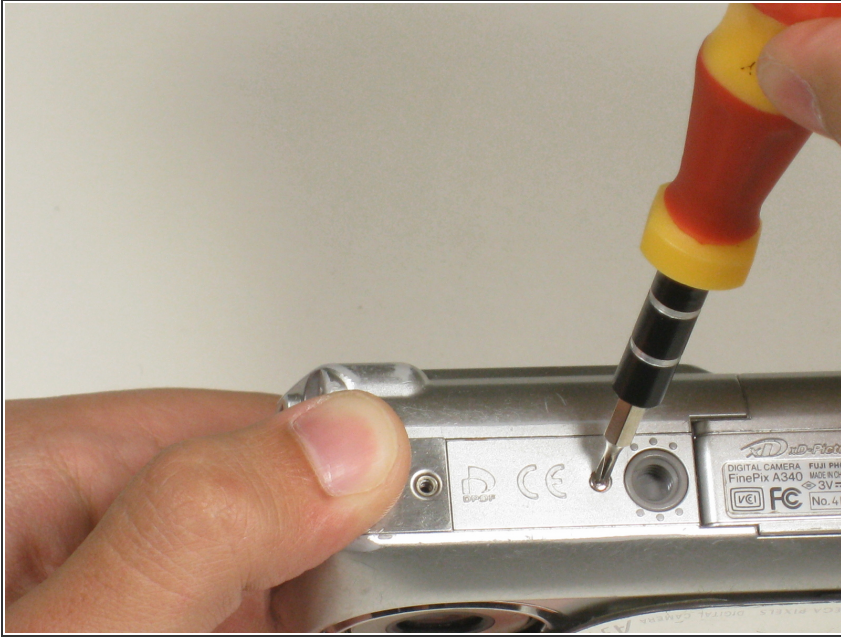
## Step 2



- Locate all five screws on the camera. Then proceed to remove all the screws.



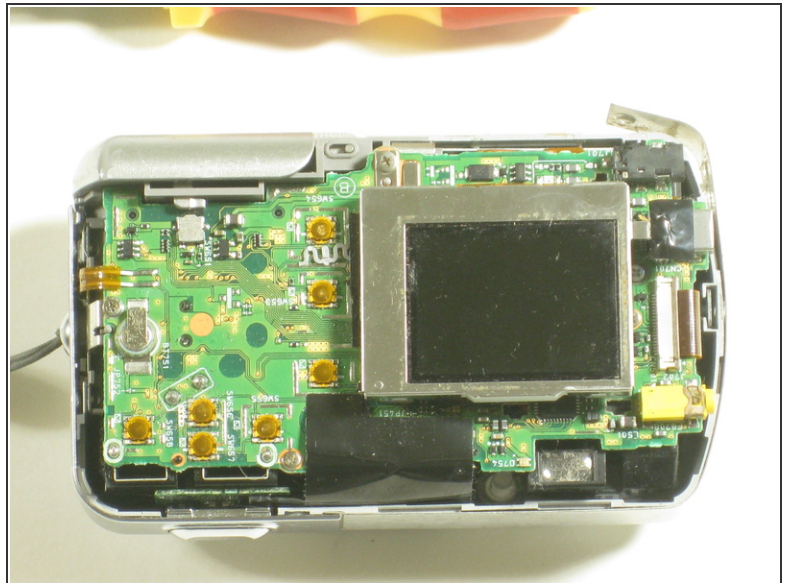
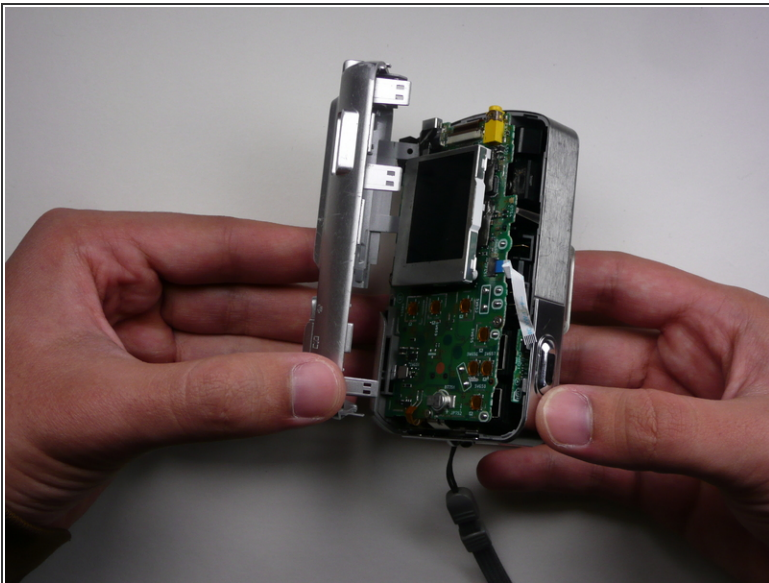
## Step 3



⚠ Beware, if your screwdriver does not fit properly, you may damage the screws' heads.

- If your screwdriver does not fit, or you do not have the proper one, you can use a hot glue gun to fix the screwdriver to the head of the screw. Wait for it to harden slightly, and then try to remove the screws.

## Step 4



- Remove outer case. Pull the back away from the main body of the camera.



## Step 5 — LCD Screen



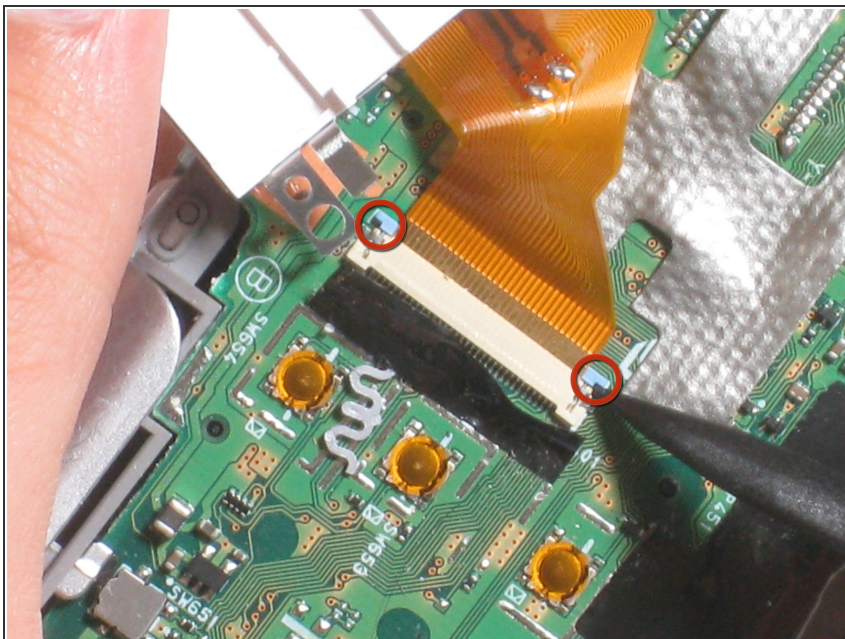
- Locate the LCD screen and anchoring screw.
- Remove screw.

## Step 6



- Carefully pull the LCD screen away from the board it is connected to.

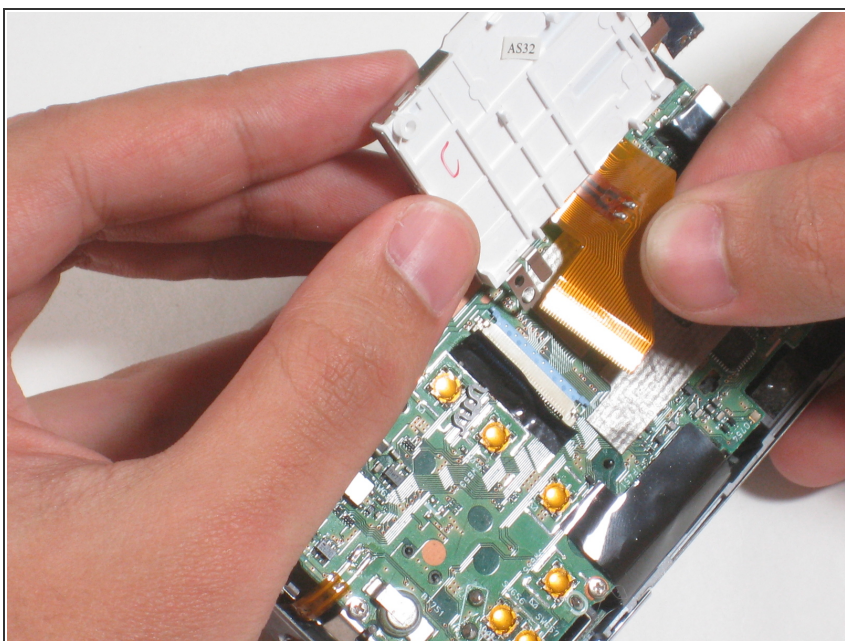
## Step 7



- Push both blue switches away from the holding device to unleash lcd ribbon.

⚠ Be careful when removing ribbon. If you damage it, you will need to replace it as well.

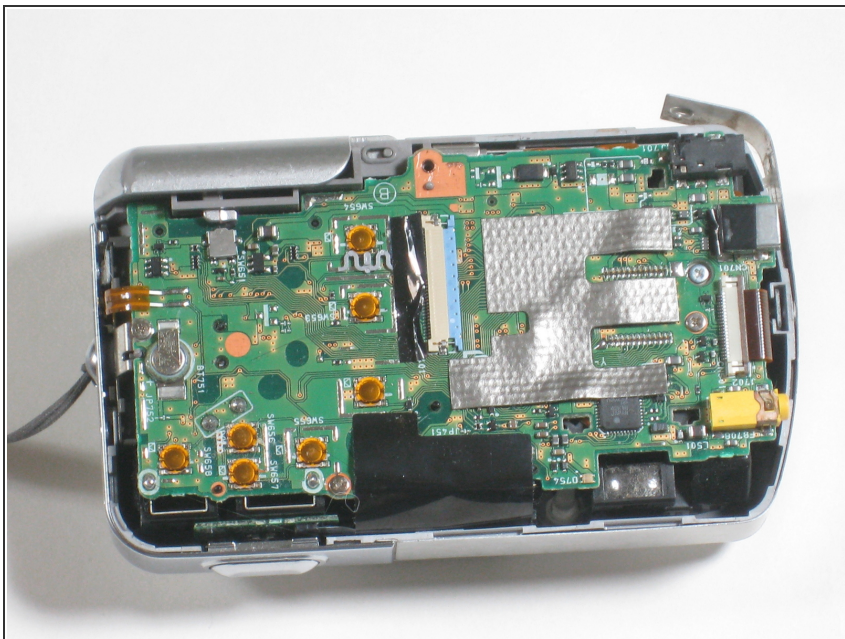
## Step 8



- Carefully detach the ribbon from where it was connected by the blue pins.



## Step 9



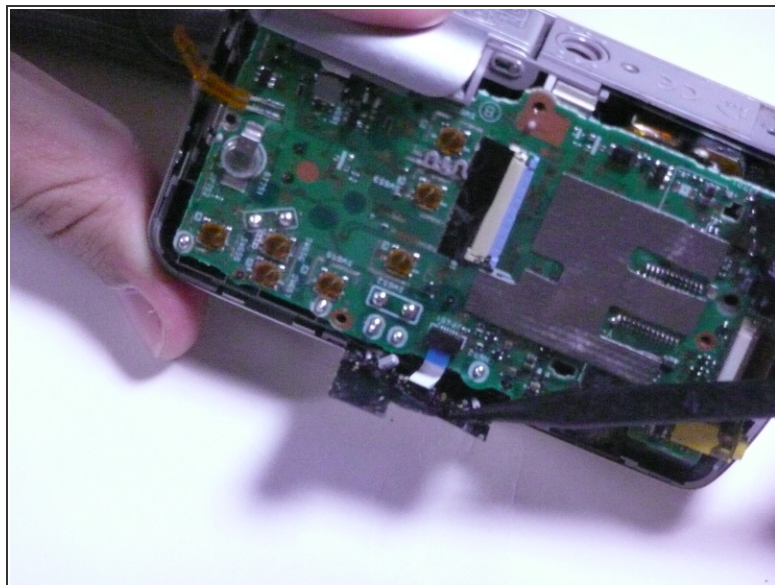
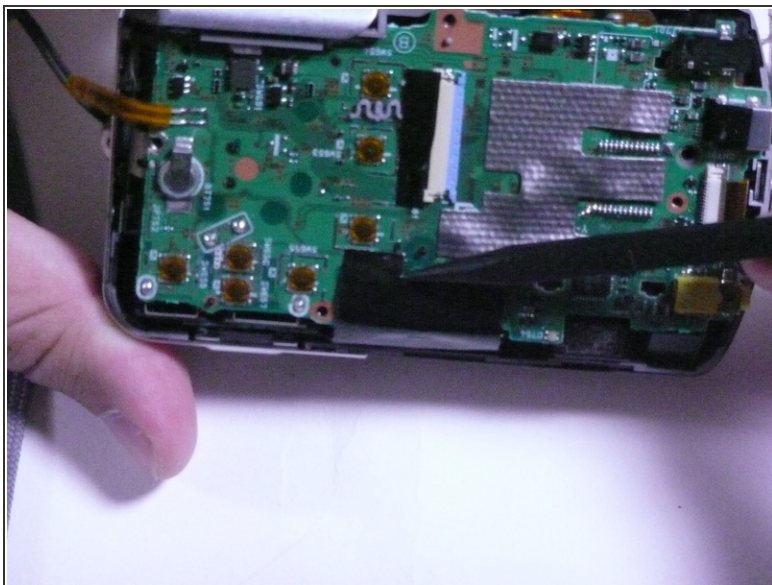
- Now that everything has been disconnected from the board, remove LCD screen.

## Step 10 — Motherboard



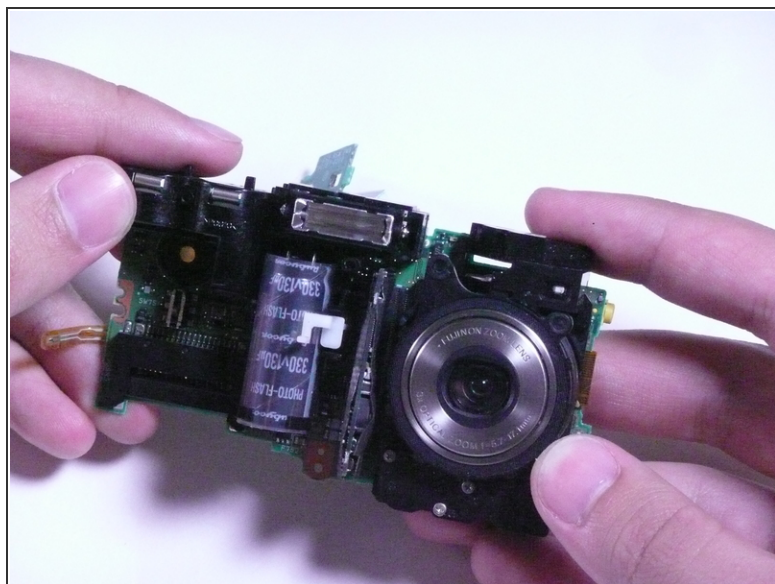
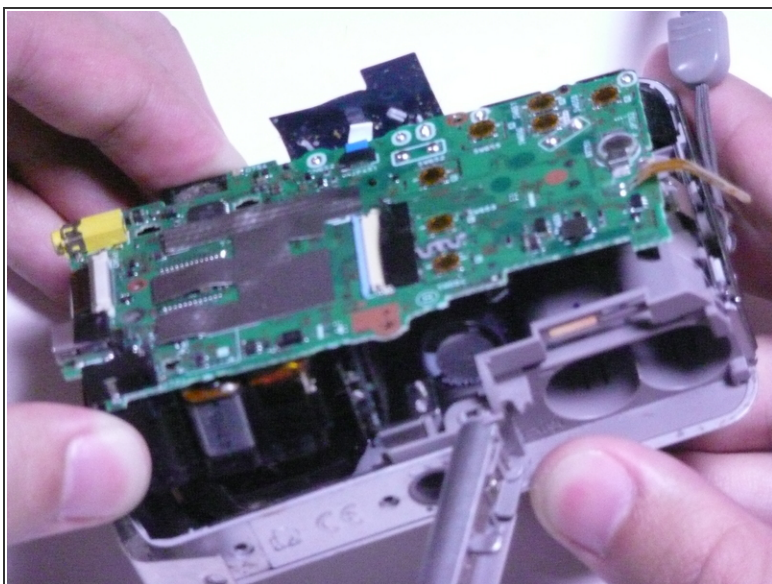
- Remove the two screws holding the circuit board down.

## Step 11



- Remove black sticky tape from circuit board and camera case.

## Step 12

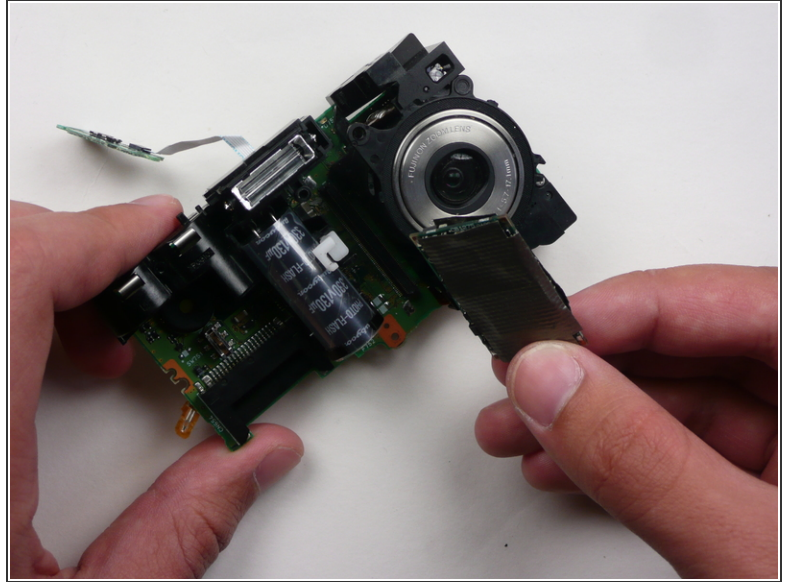
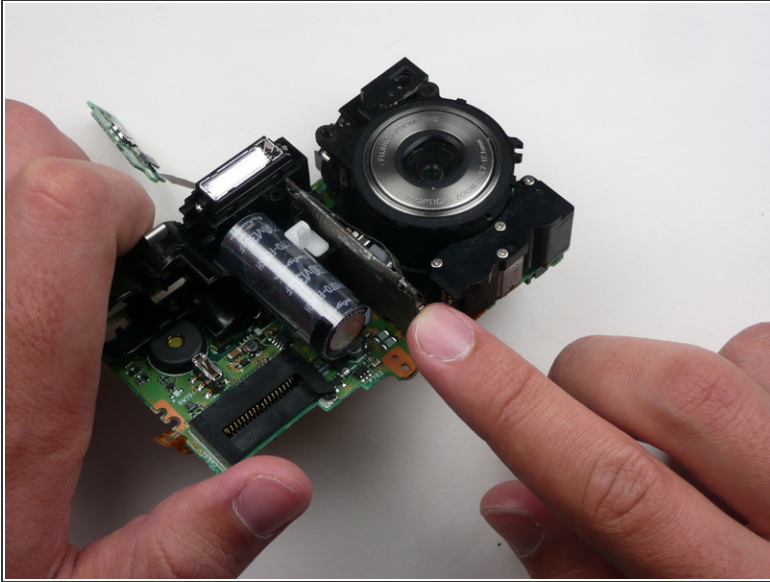


- Gently pull the circuit board away from the front side of the camera.

⚠ Be careful when removing assembly as to not break any solder leads or damage lens assembly.

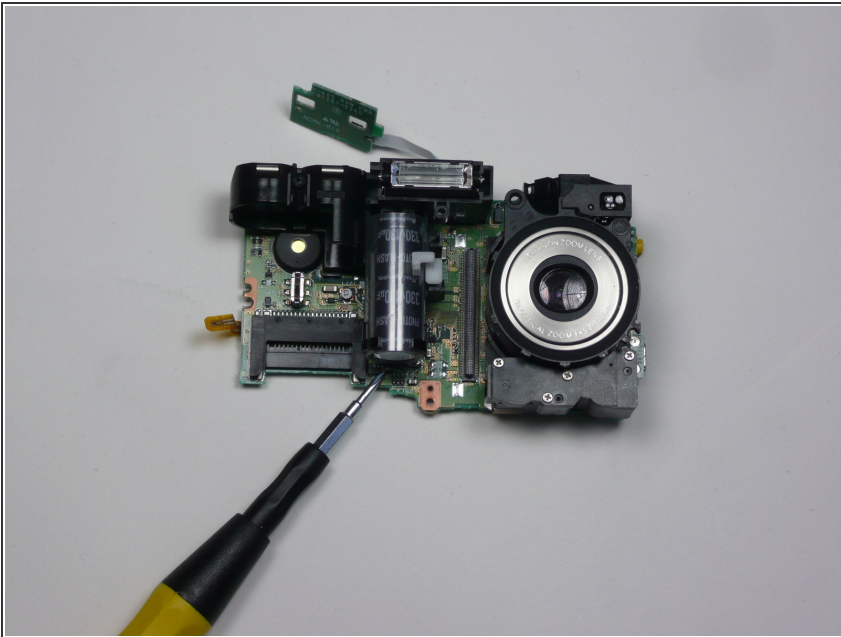


## Step 13



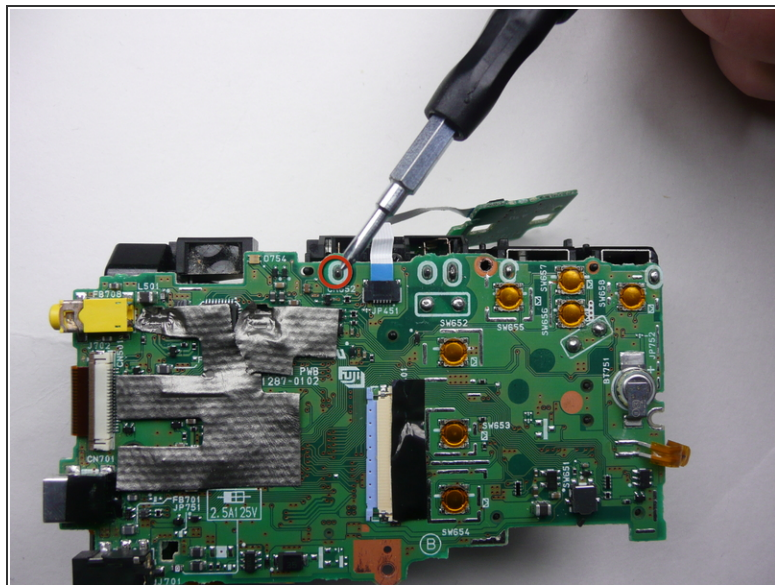
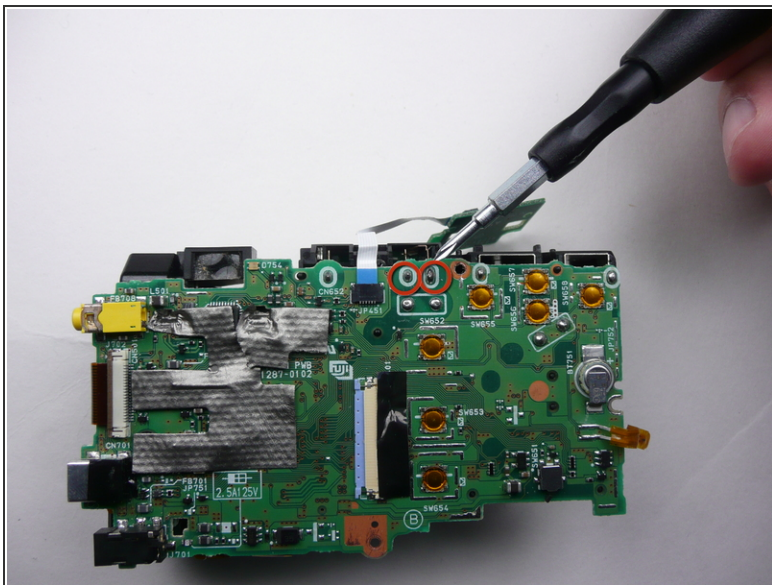
- Remove the logic board by pulling straight away from assembly.

## Step 14 — Flash Unit



- Locate the flash unit of the camera. It includes the camera's flash and a capacitor.

## Step 15



- Unsolder the flash unit at it's three points.

⚠ Be careful not to damage the circuit board or surrounding parts with the solder iron.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-25 03:38:06 PM.